

Inhibition of Gonococcal Adherence to and Invasion of  
CHO-CR3 Cells by anti-CR3 Antibody

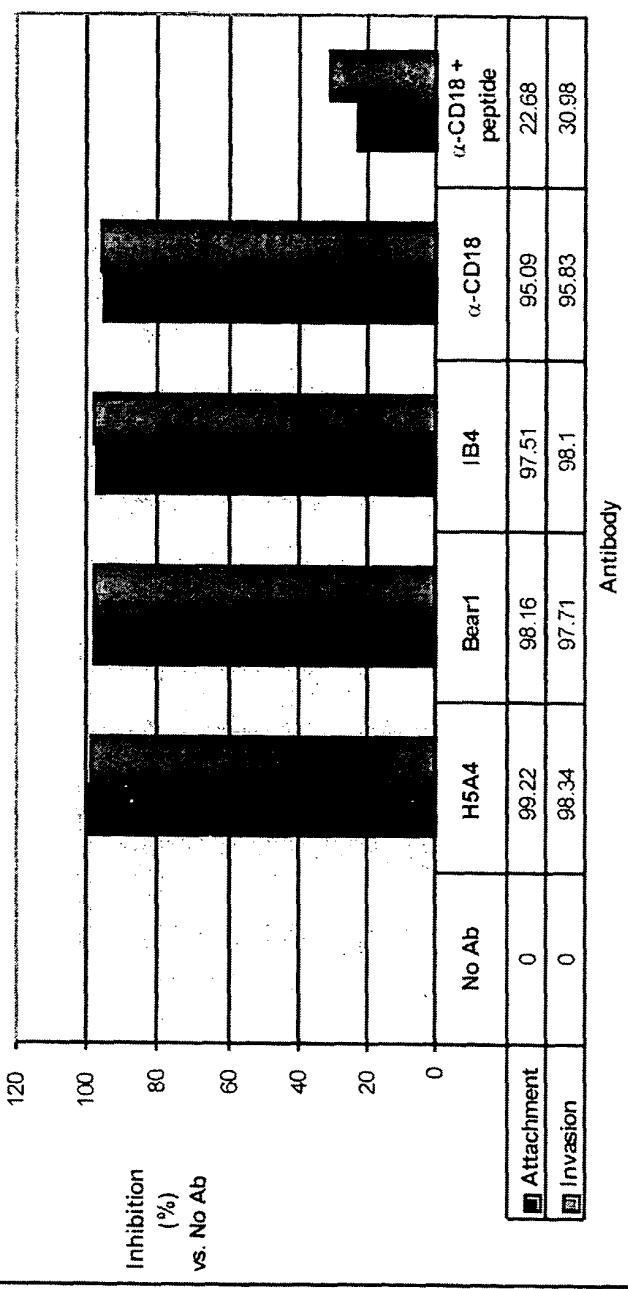


Figure 1.

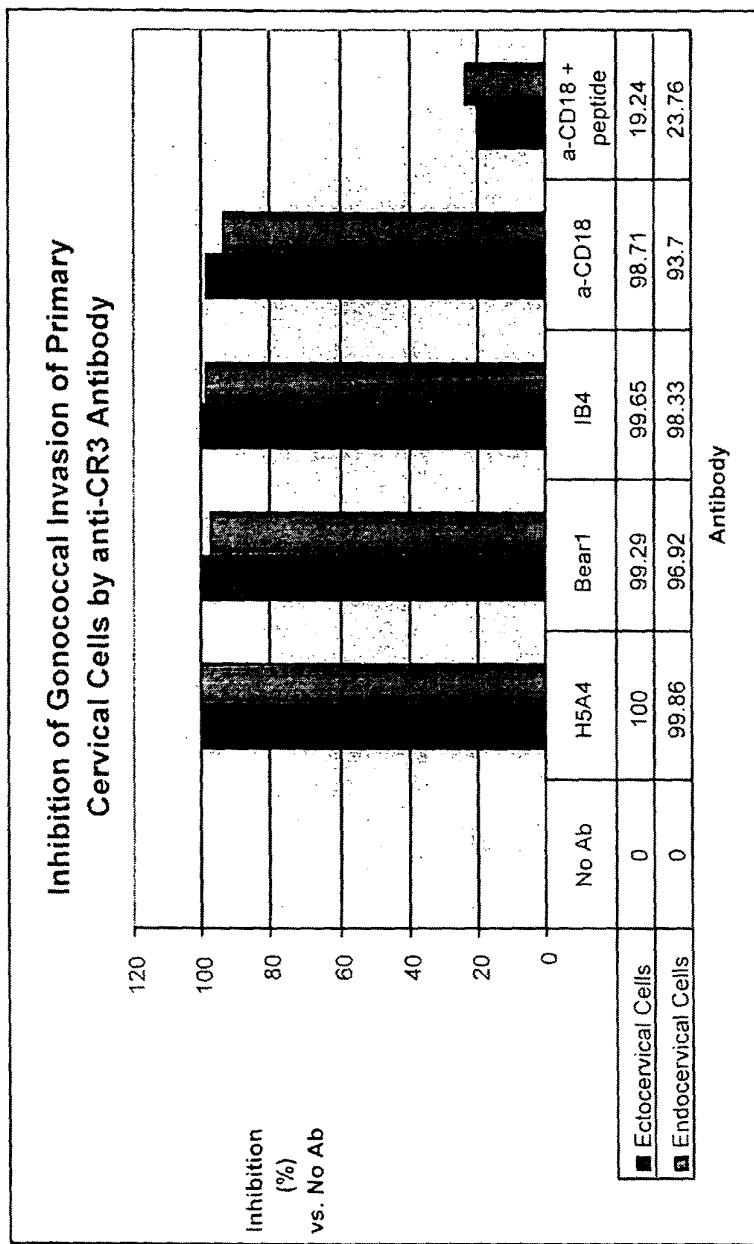


Figure 2

**The Effect of *Clostridium* C3 Toxin on Gonococcal Invasion  
of Primary Cervical Cells**

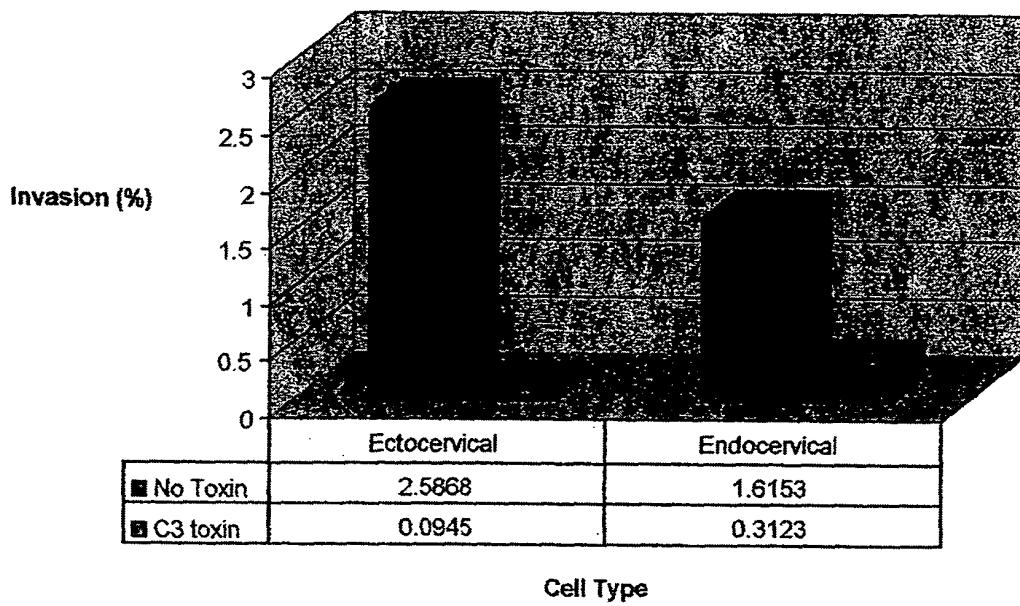


Figure 3

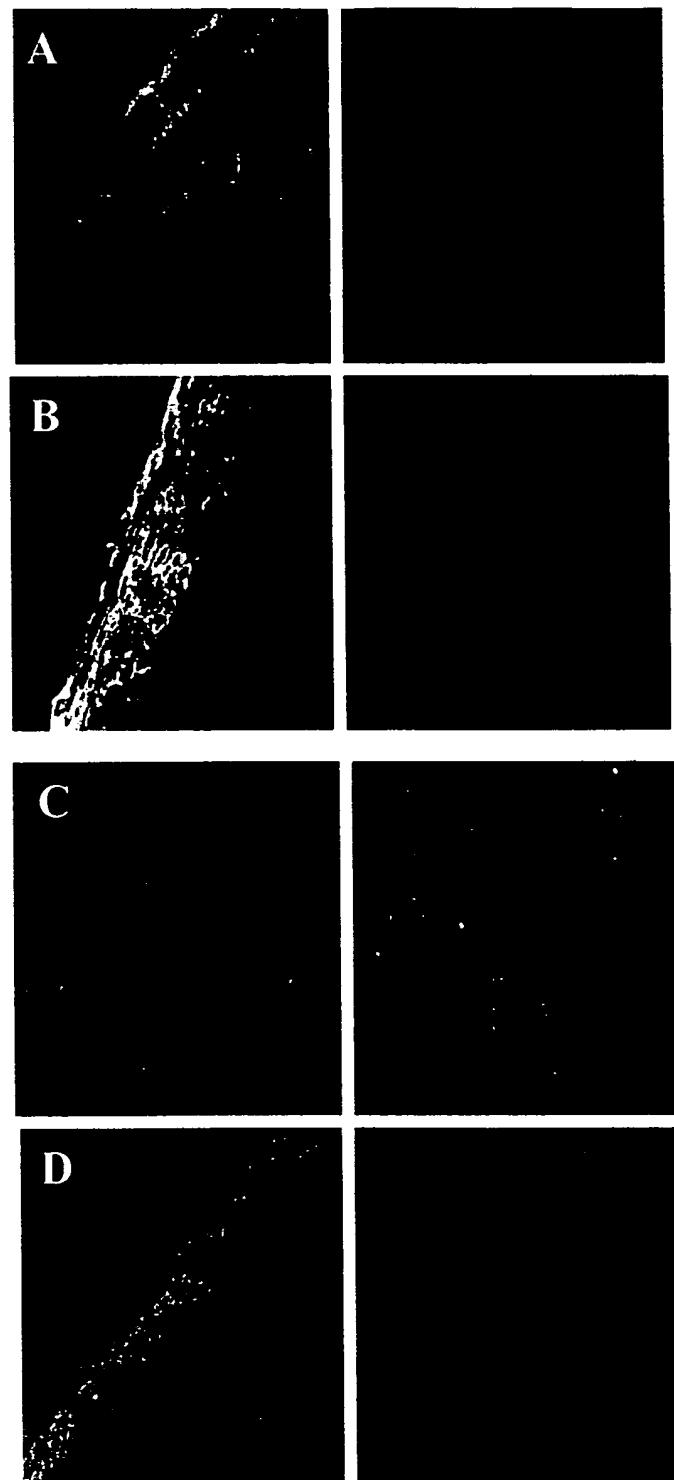


Figure 4

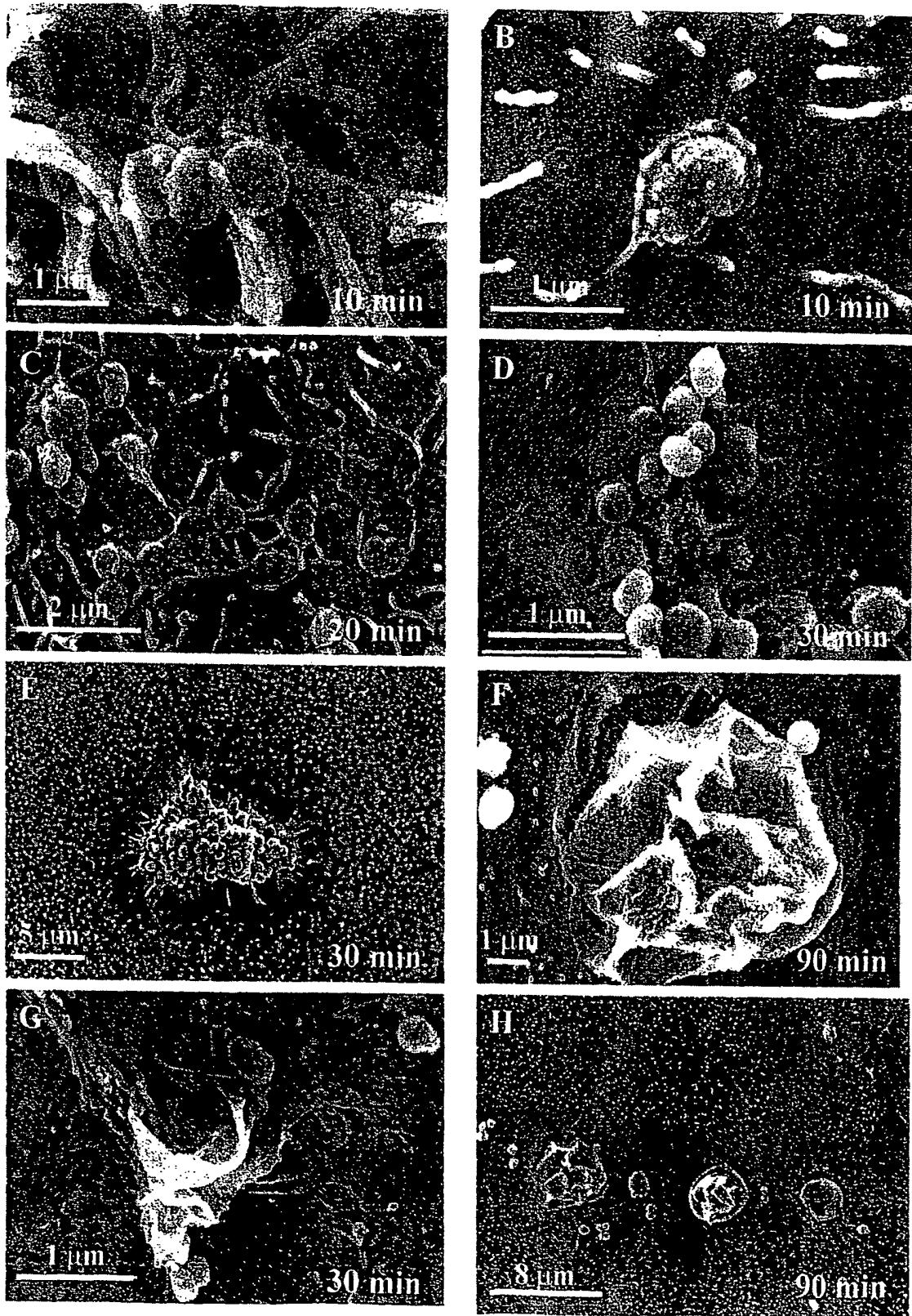


Figure 5

Figure 6

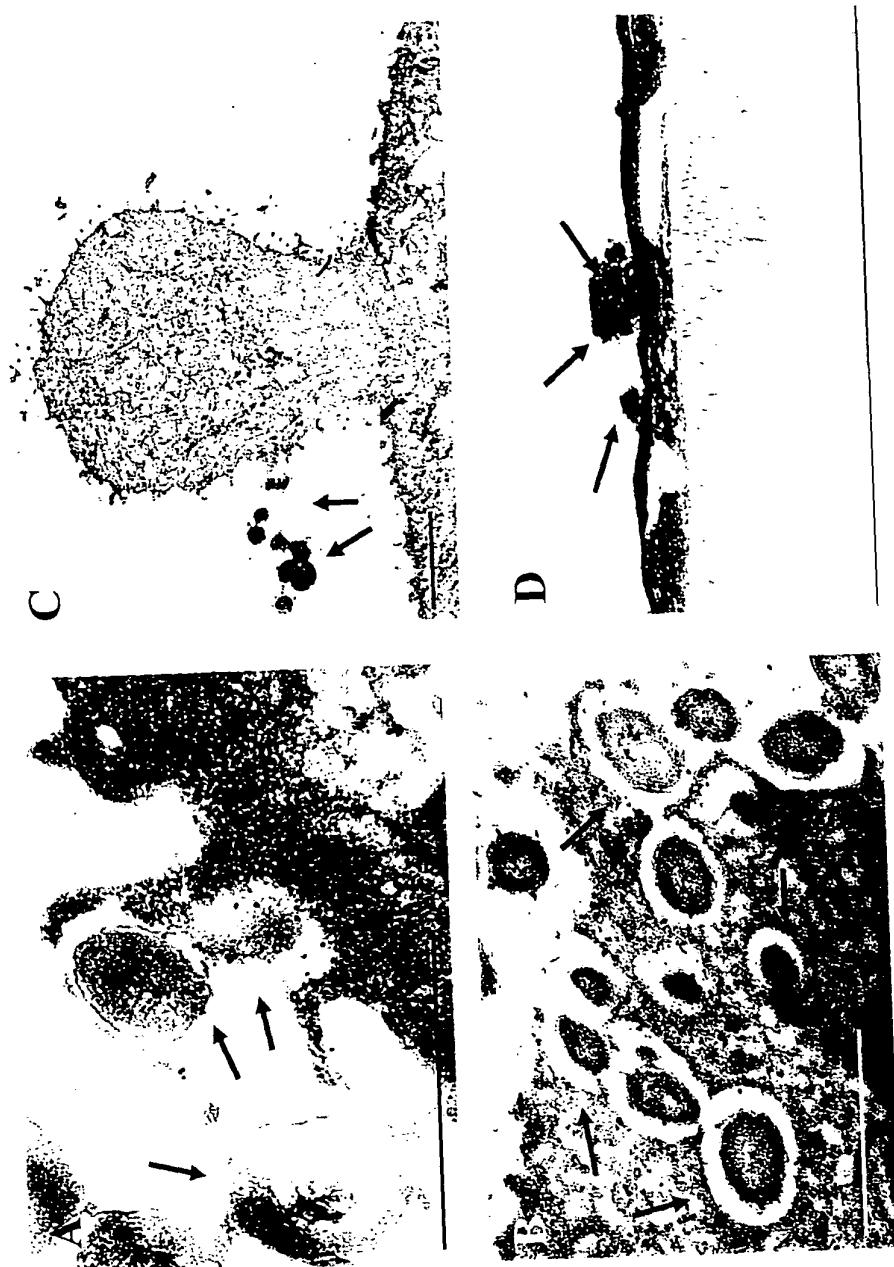
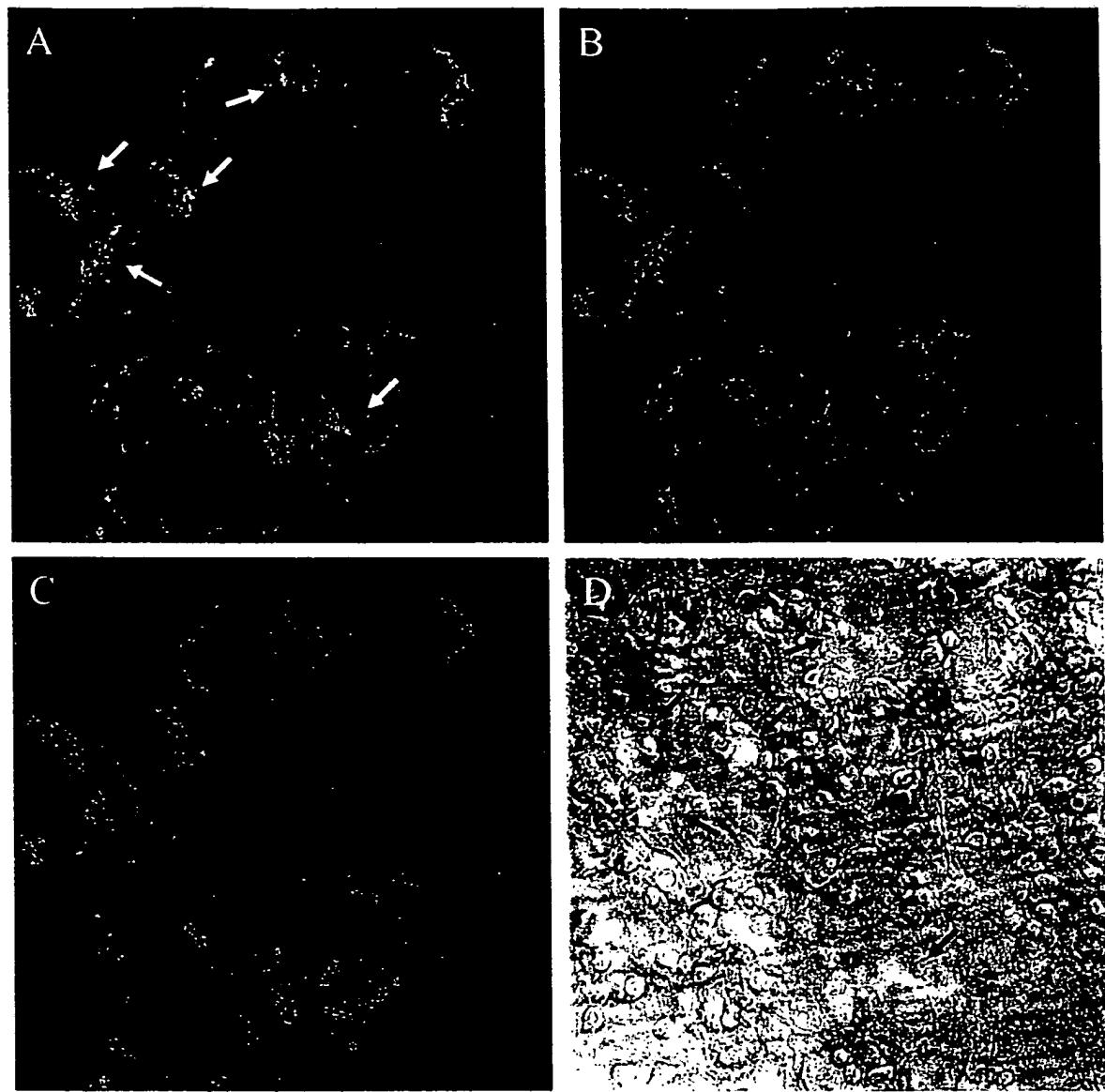




Figure 7



**Figure 8**

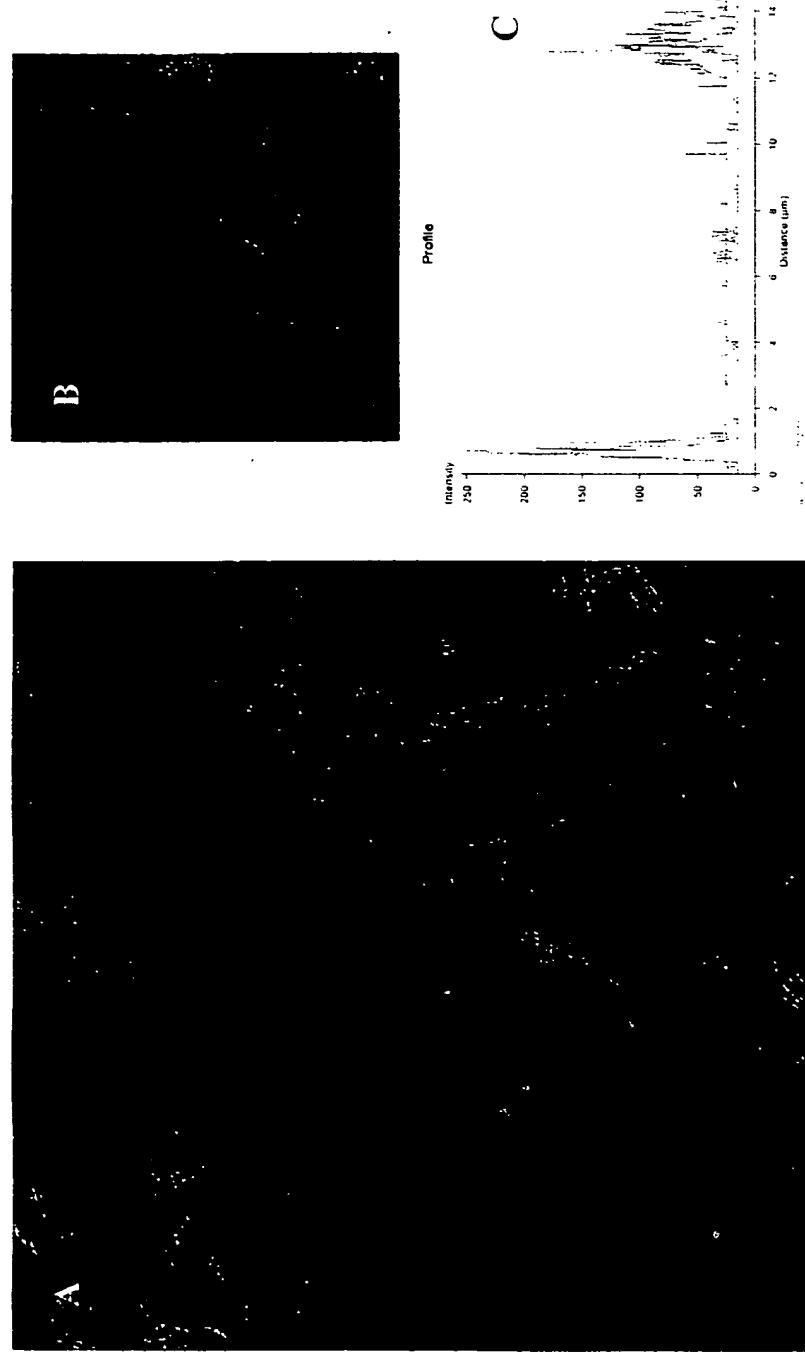
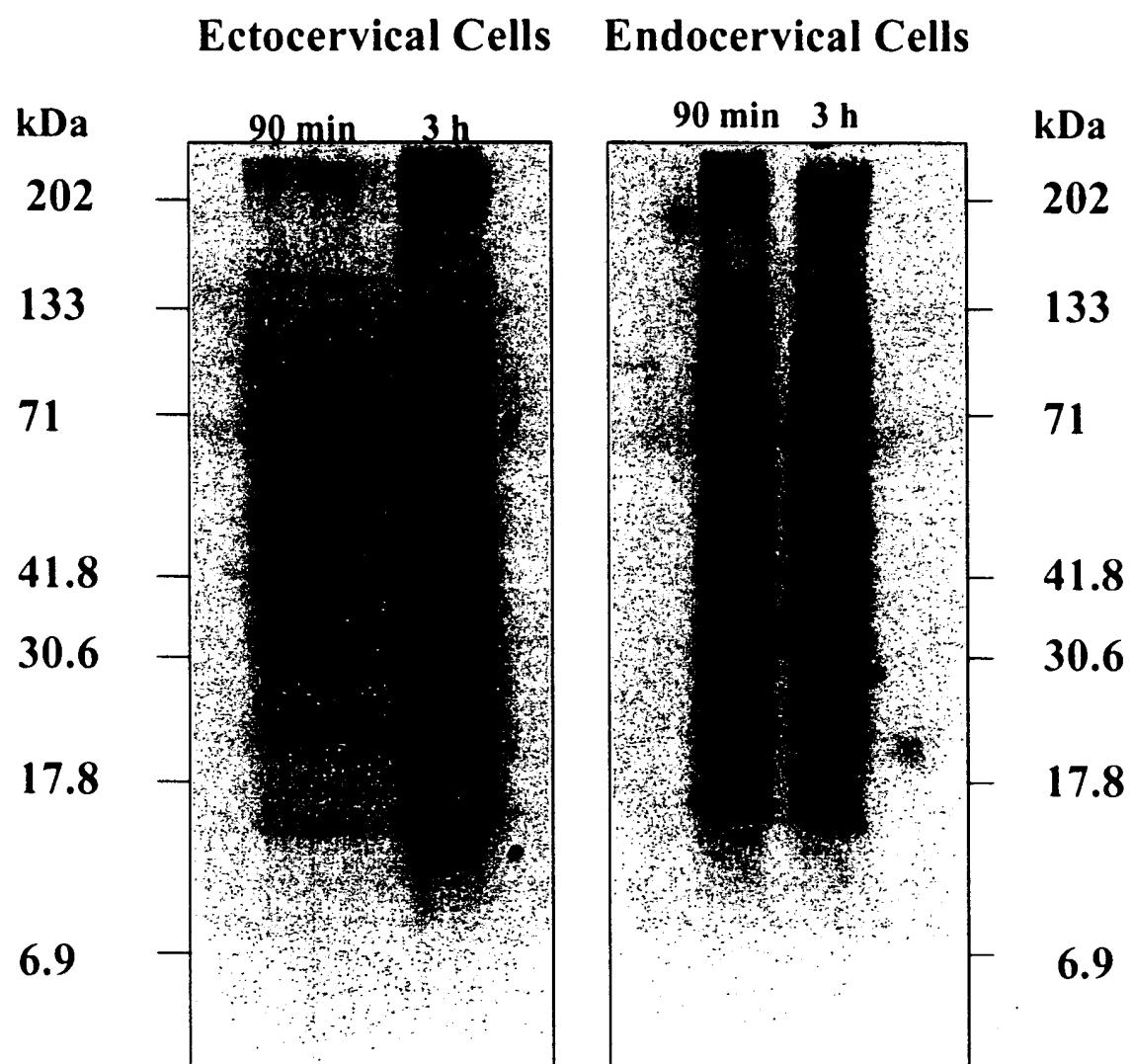


Figure 9

**Figure 10.**

**Bacterial Products are Released  
With Gonococcal Infection of Primary Cervical Cells**



# Proteomic Analysis of Gonococcal Products Released with Cervical Cell Infection

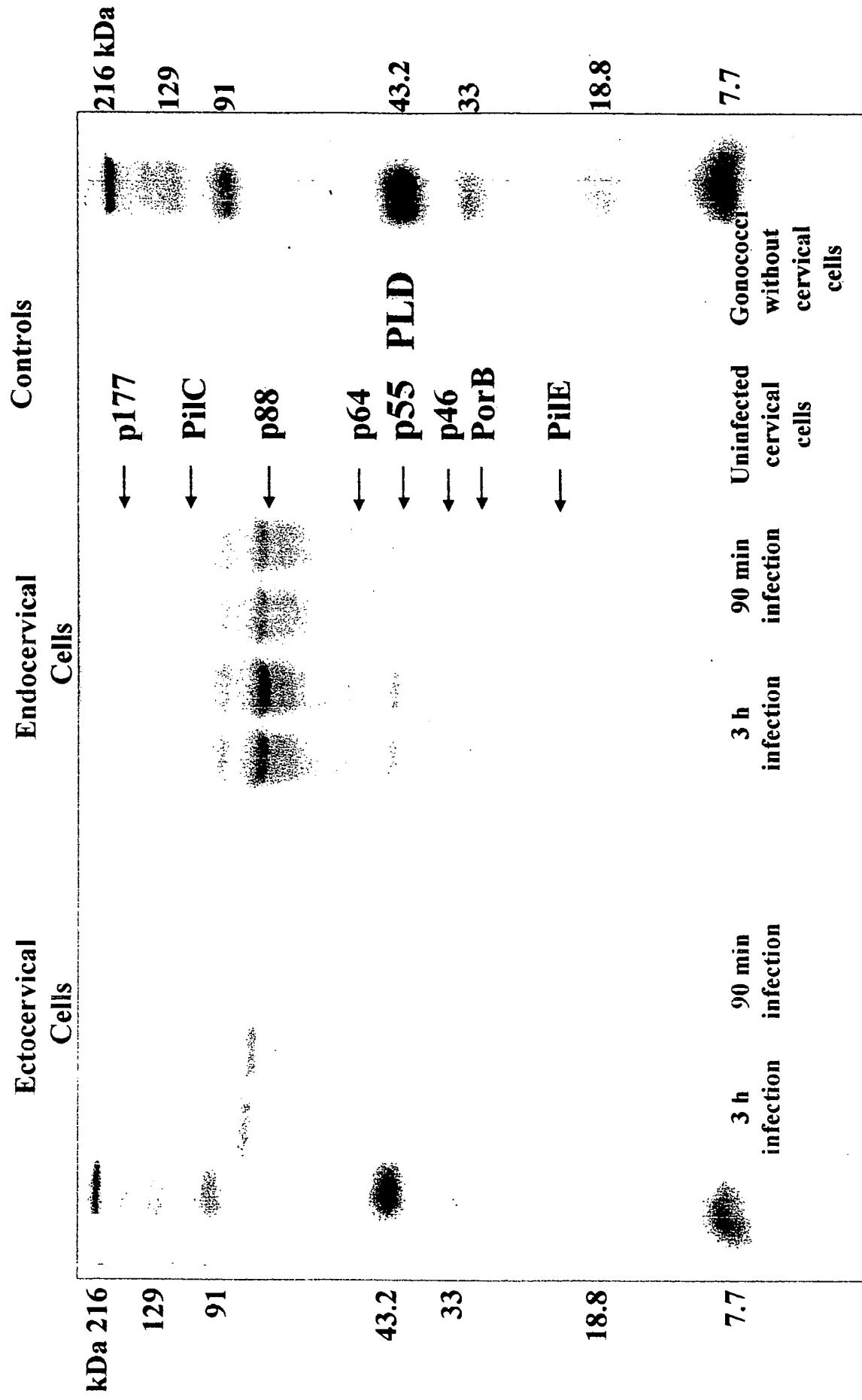


Fig. 11

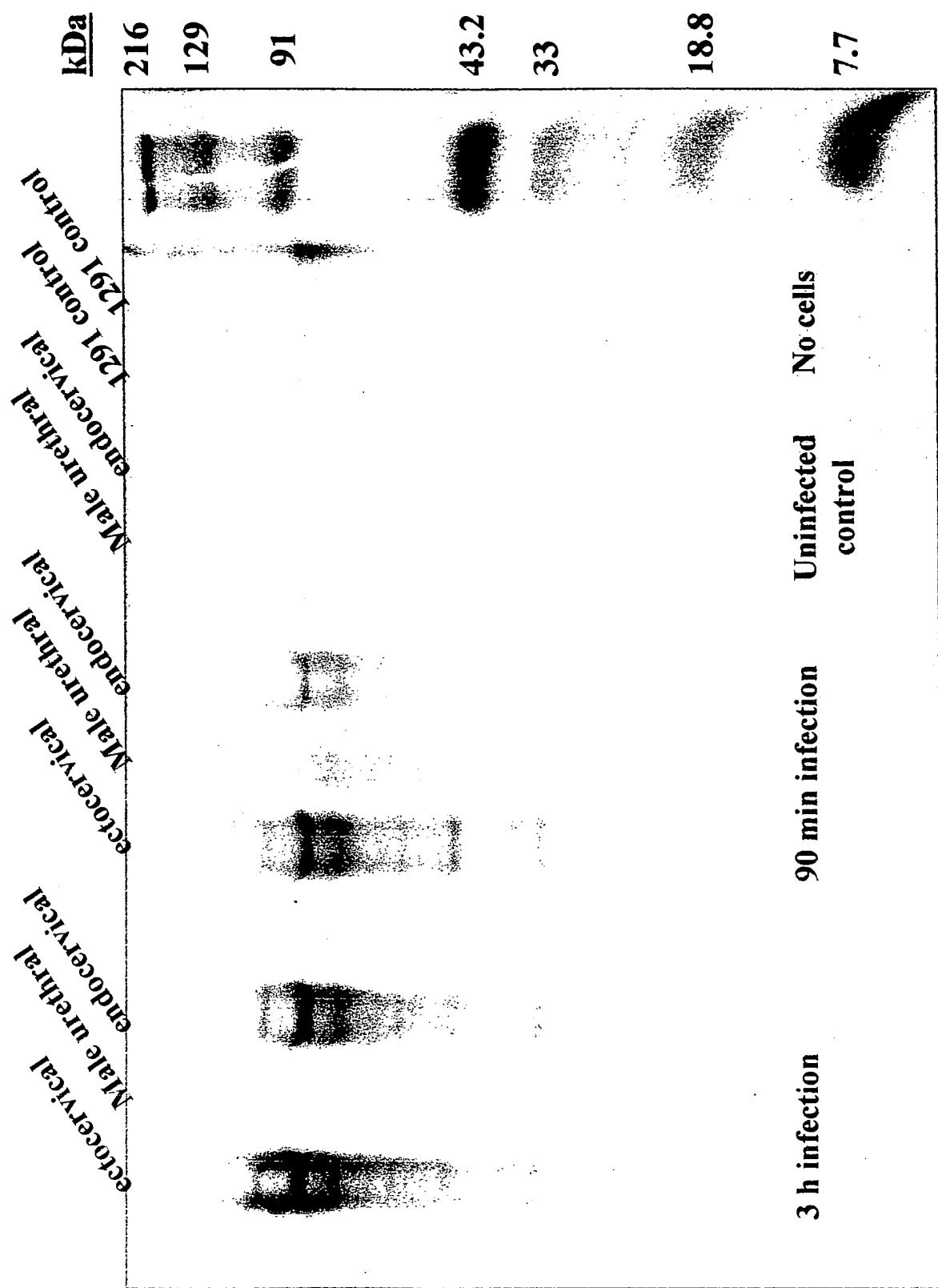


FIG. 12

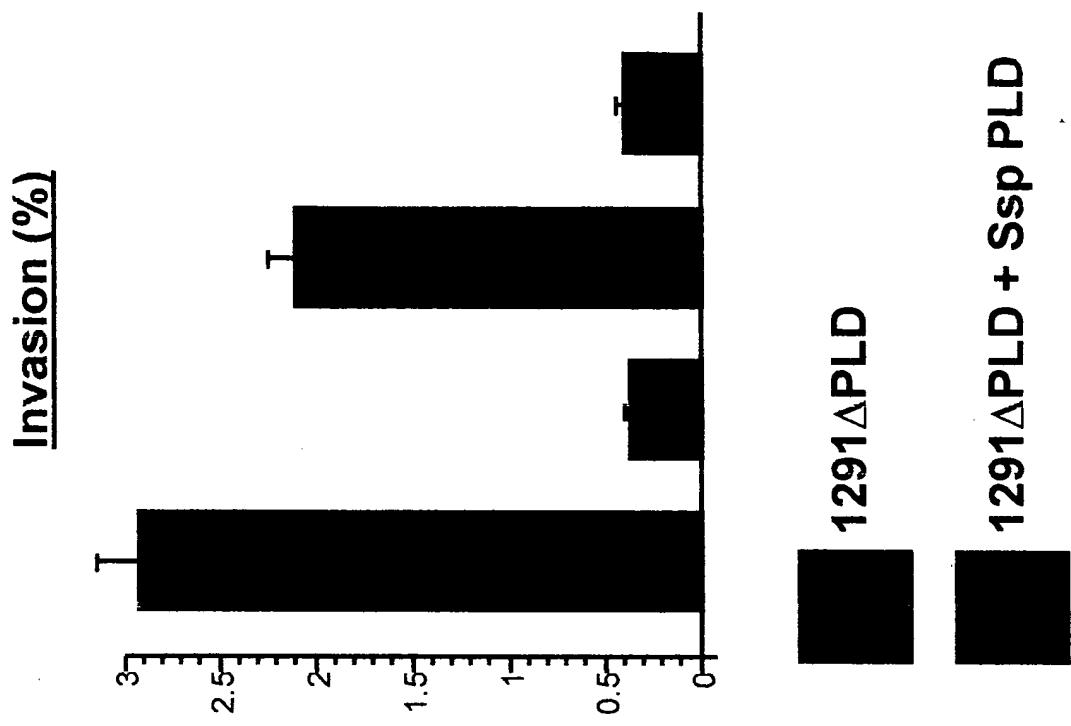
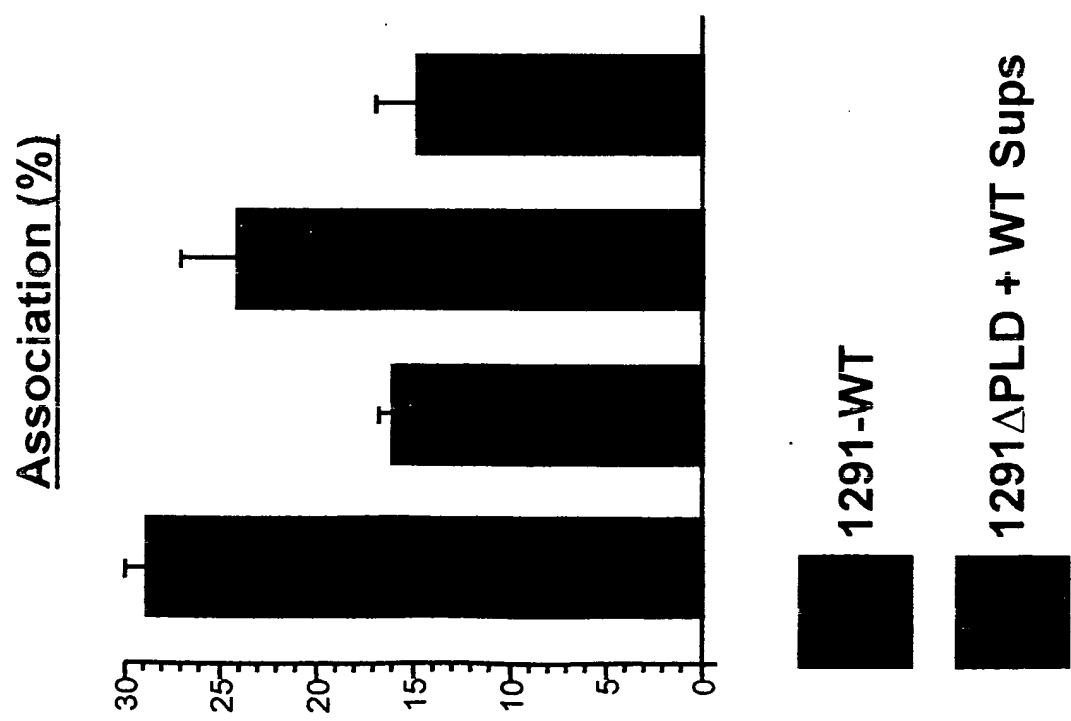
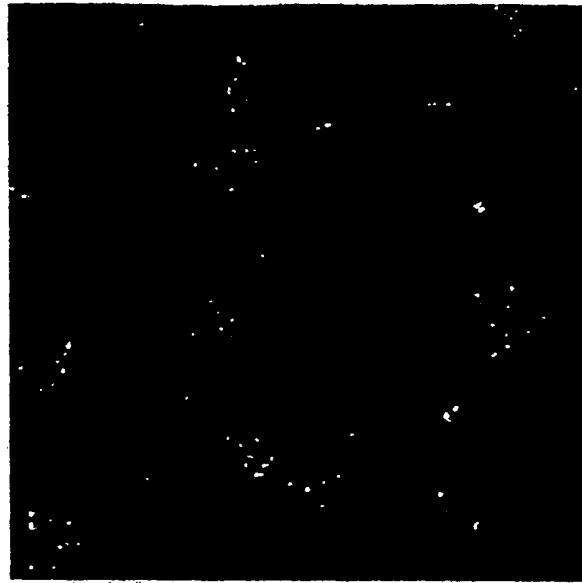
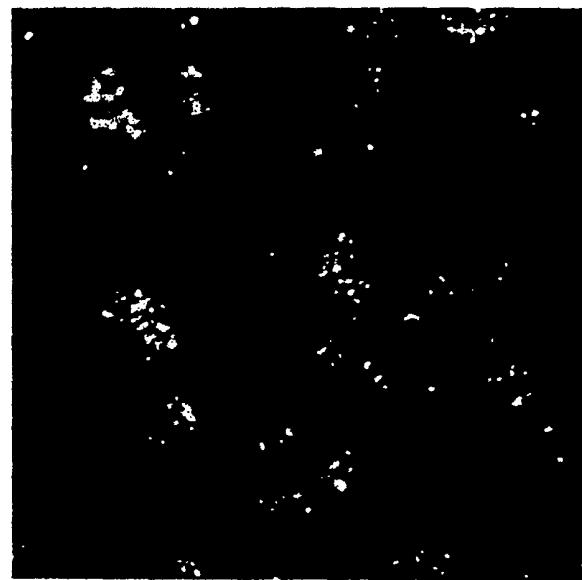
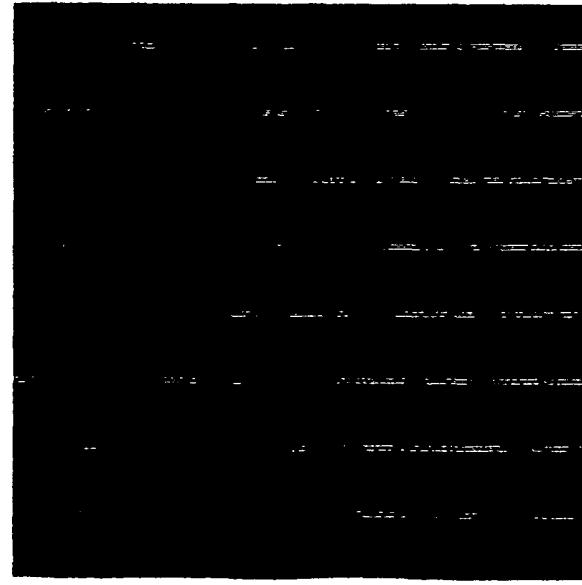


FIG. 13

Uninfected Cervical Cells

3h infection: 1291 $\Delta$ PLD

3h infection: 1291-WT



CR3: RED  
Gonococci: Green

FIG. 14

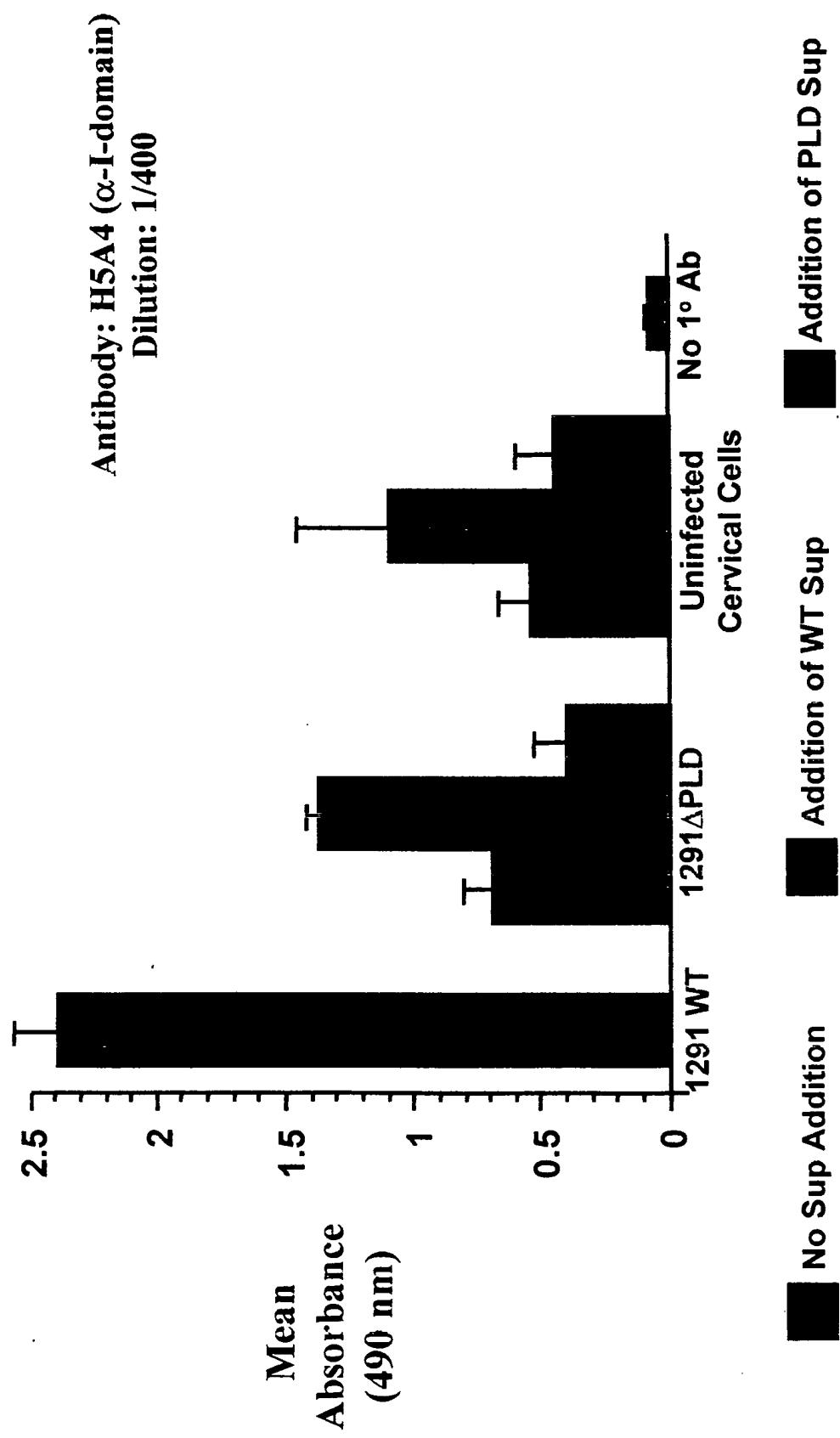
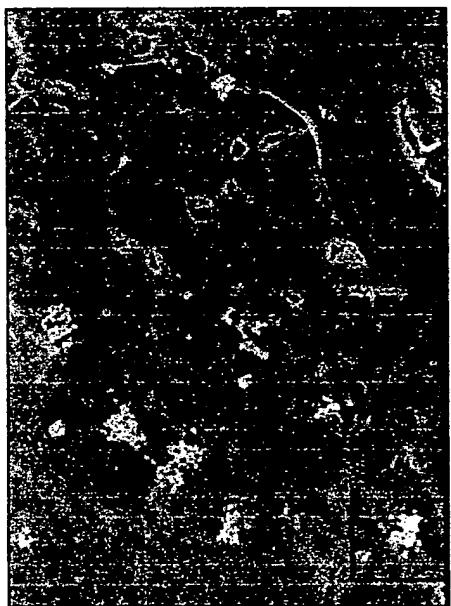


FIG. 15

1291 $\Delta$ PLD



1291-WT



1291 $\Delta$ PLD + WT Sup

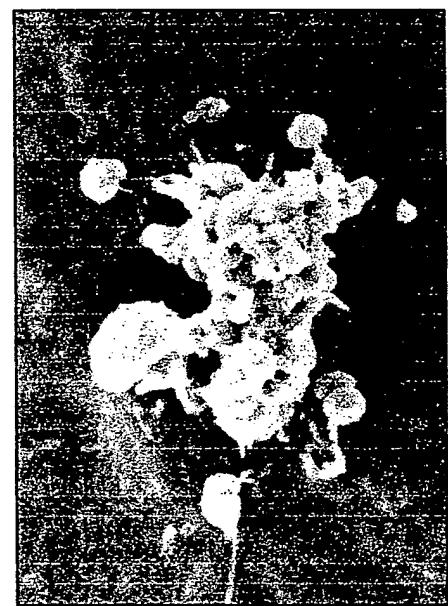
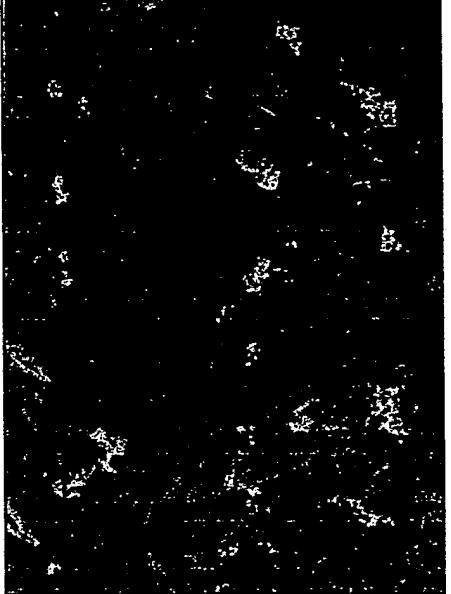
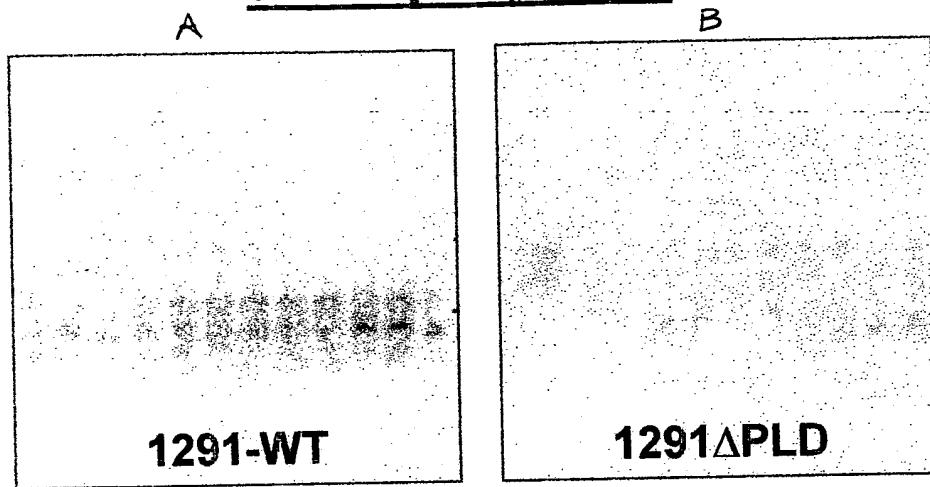


FIG. 16

$\alpha$ -Phosphotyrosine



$\alpha$ -Phosphothreonine

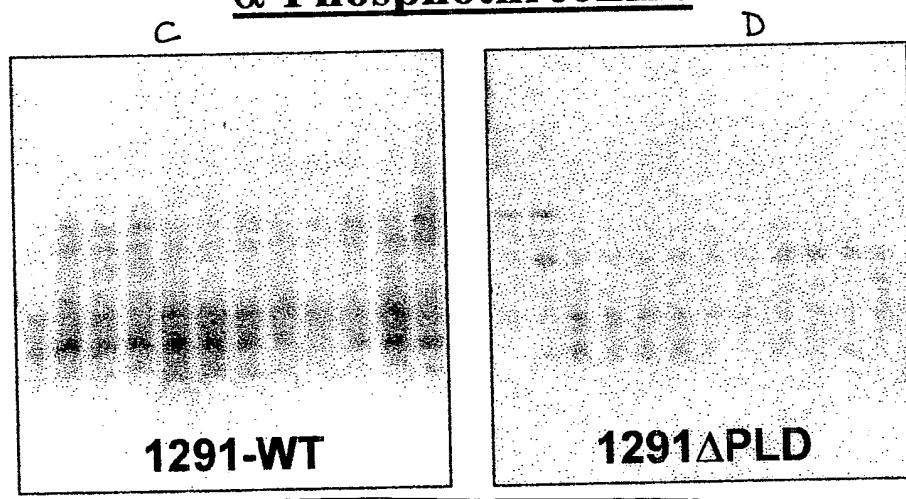


Figure 17

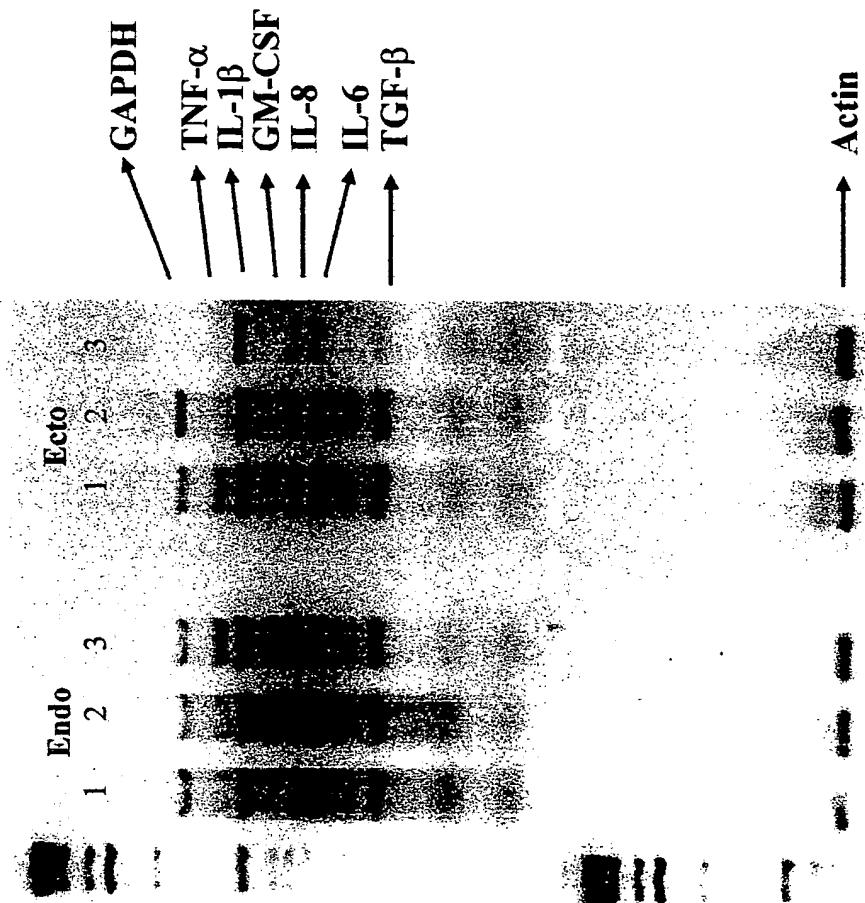


FIG. 18

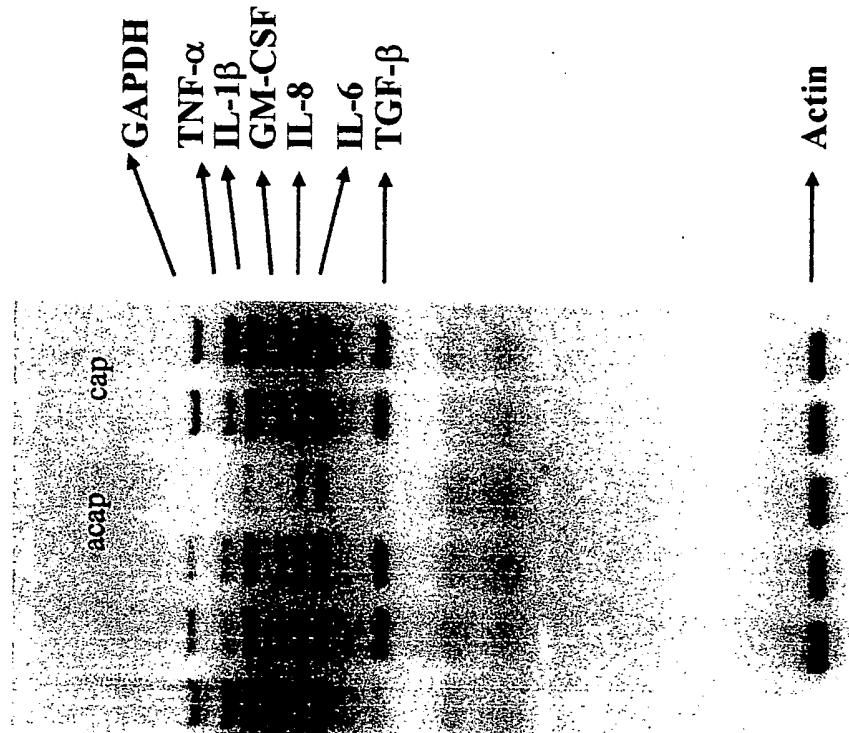


FIG. 19

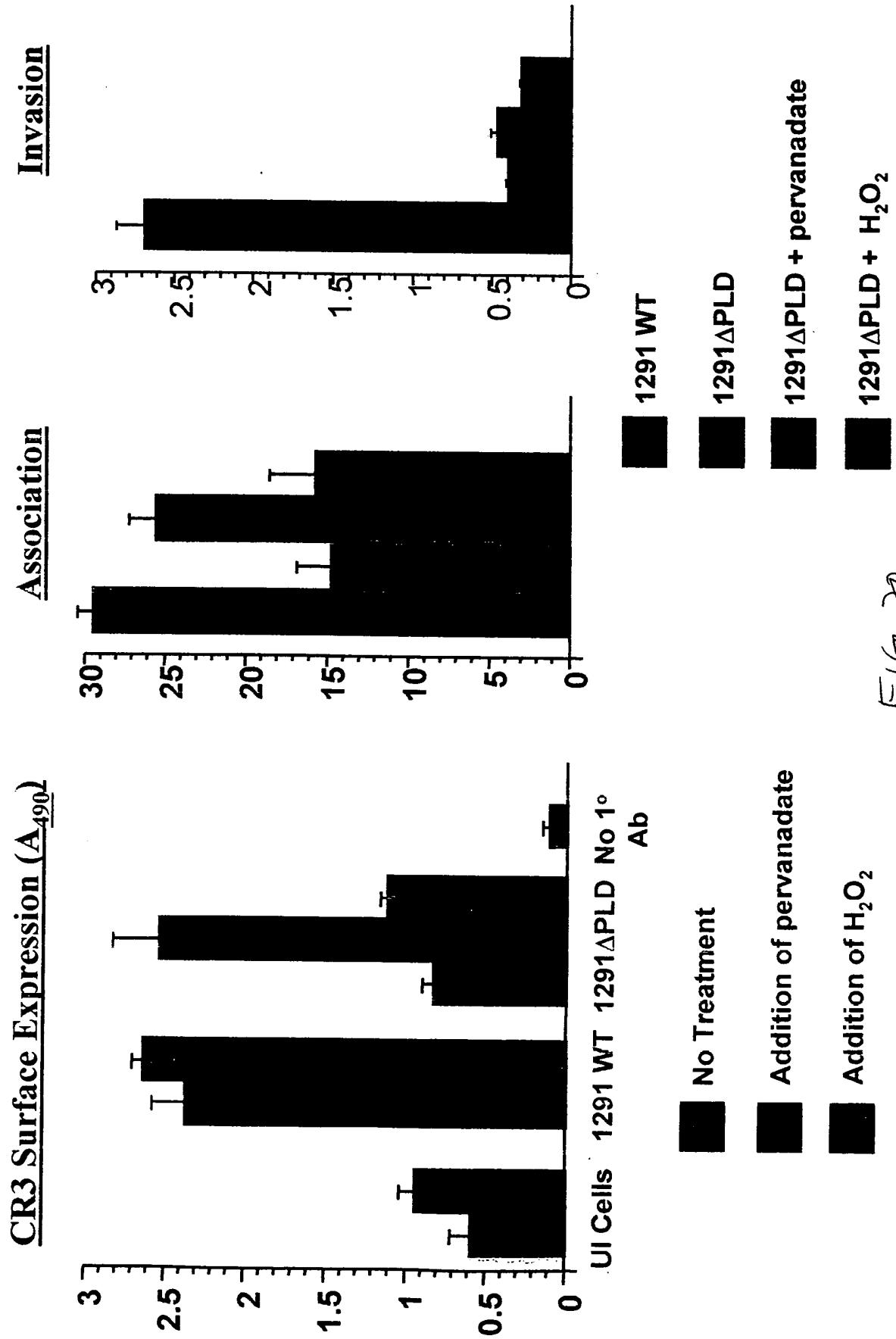


Fig. 20

# Protein Kinase C Activation Partially Rescues PLD-deficiency

Figure 10B

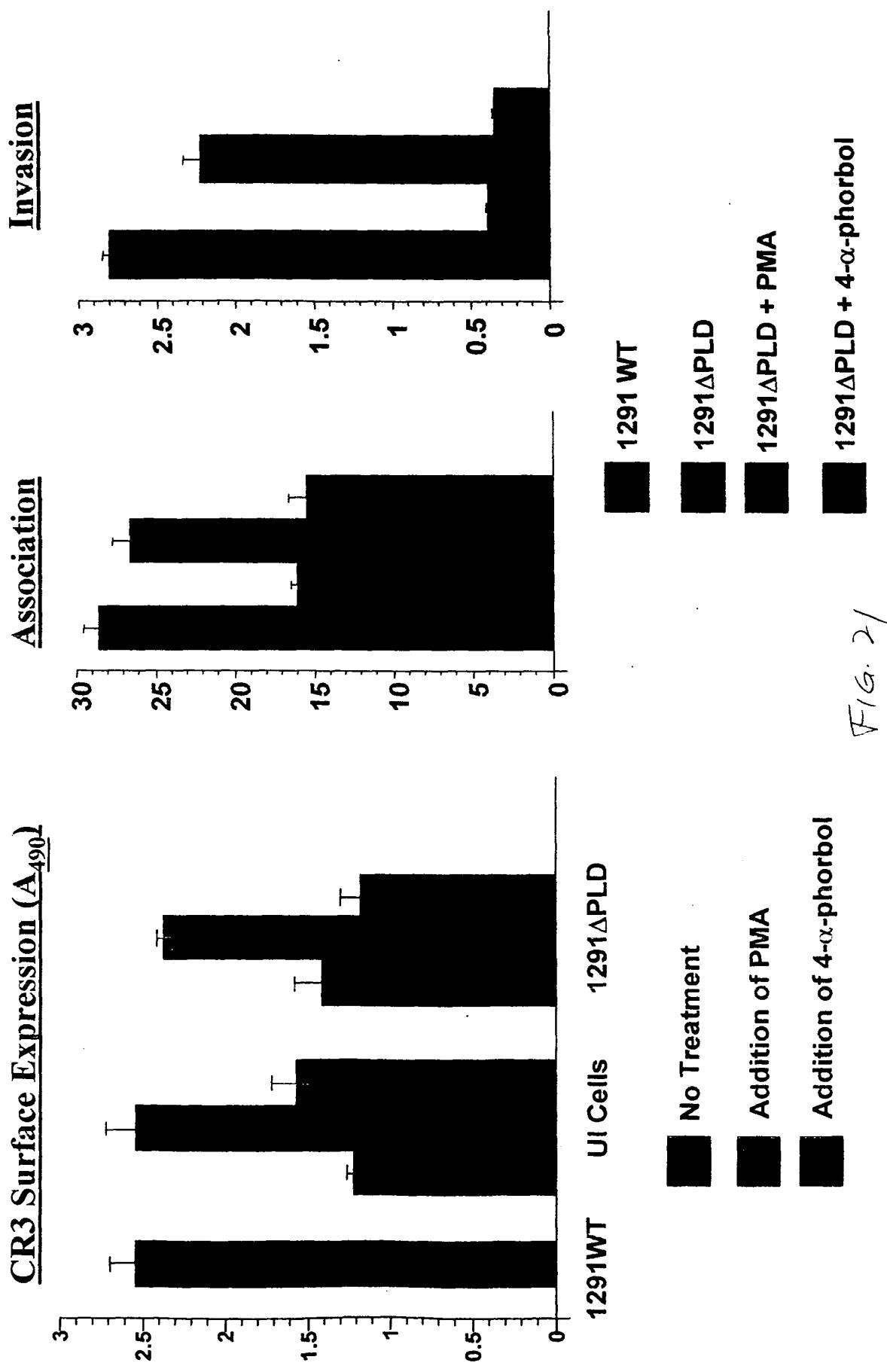


Fig. 2/

Figure 22

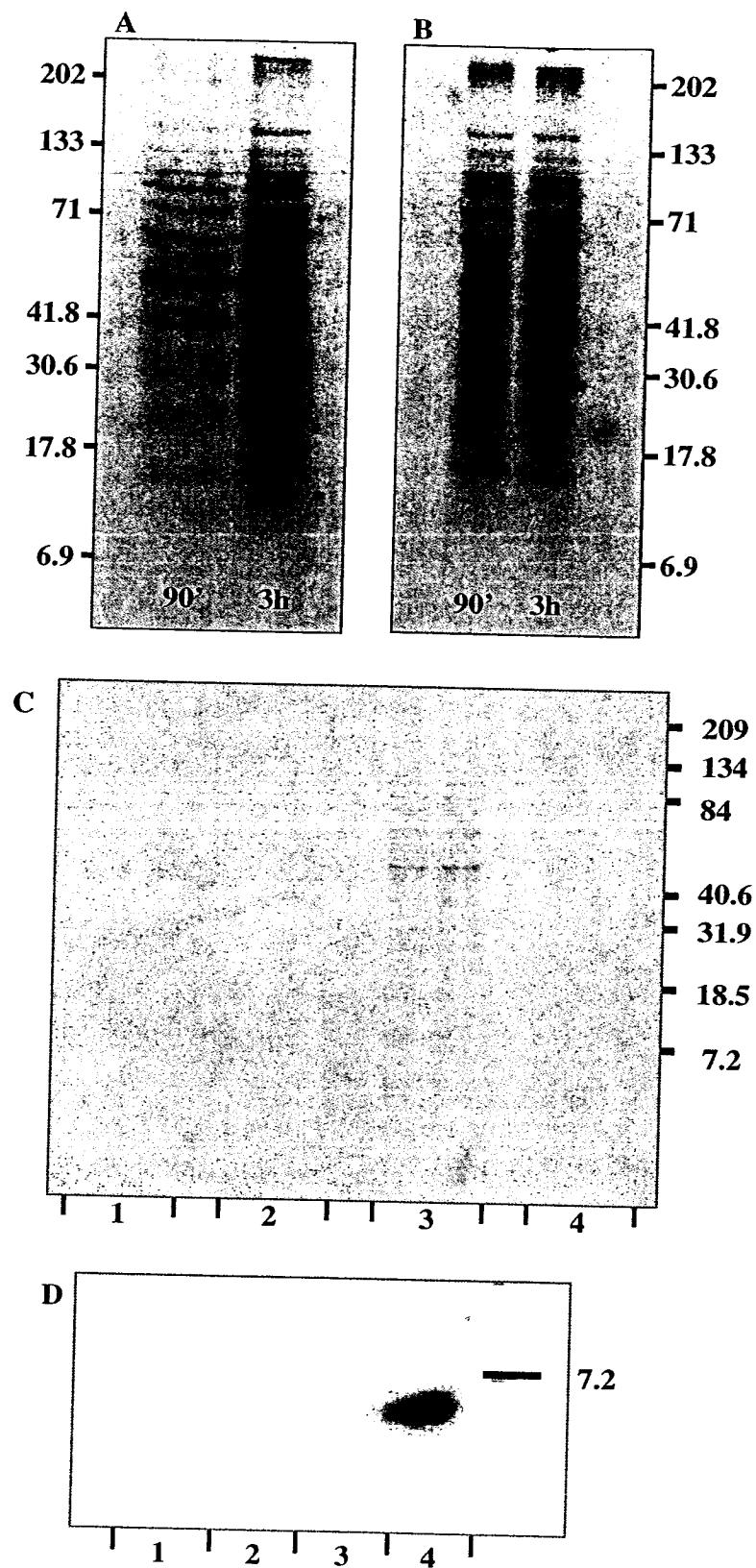


Figure 23

